

## PRODUCT DATA SHEET

# SikaProof® Bentonite Paste

Joining paste for use with the SikaProof® Bentonite System

## DESCRIPTION

SikaProof® Bentonite Paste is a one component paste that forms part of the SikaProof® Bentonite natural sodium bentonite below ground waterproofing system. An efficient, dual purpose bentonite formulation which penetrates into the pores of the SikaProof® Bentonite geotextile layers while providing a thick and substantial hydraulic barrier.

## USES

To form watertight overlaps during the installation of SikaProof® Bentonite geotextile roll.

## CHARACTERISTICS / ADVANTAGES

- Pre-hydrated and workable
- Easily troweled

## PRODUCT INFORMATION

<b>Packaging</b>	20 litres
<b>Shelf life</b>	Three (3) years from date of manufacture if stored correctly.
<b>Storage conditions</b>	Store in a cool, dry, well-ventilated area, out of direct sunlight. Store in suitable, labelled containers. Keep containers tightly closed. Store away from incompatible materials. Ensure that storage conditions comply with applicable local and national regulations. Protect from freezing.
<b>Appearance and colour</b>	Light pink - off white paste

## SYSTEM INFORMATION

<b>System structure</b>	SikaProof® Bentonite Paste is part of the SikaProof® Bentonite System, comprising of: <ul style="list-style-type: none"><li>▪ SikaProof® Bentonite 1.1m wide x 10m roll</li><li>▪ SikaProof® Bentonite 2.2m wide x 10m roll</li><li>▪ SikaProof® Bentonite Paste 20 litre pails</li><li>▪ SikaProof® Bentonite Powder 25 kg bags</li></ul>
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## BASIS OF PRODUCT DATA

All technical data stated in this Product Data Sheet are based on laboratory tests. Actual measured data may vary due to circumstances beyond our control.

## FURTHER INFORMATION

For further information please refer to:

- SikaProof® Bentonite system data sheet
- SikaProof® Bentonite Method Statement
- SikaProof® Bentonite Manual
- SikaProof® Bentonite BRANZ Appraisal No. 612 [2007]

## ECOLOGY, HEALTH AND SAFETY

For information and advice on the safe handling, storage and disposal of chemical products, users shall refer to the most recent Safety Data Sheet (SDS) containing physical, ecological, toxicological and other safety-related data.

## APPLICATION INSTRUCTIONS

Refer to the SikaProof® Bentonite system data sheet and Method Statement for full installation instructions. Note: SikaProof® Bentonite Paste can only be installed by Sika NZ Approved Contractors.

## LOCAL RESTRICTIONS

Please note that as a result of specific local regulations the declared data for this product may vary from country to country. Please consult the local Product Data Sheet for the exact product data.

## LEGAL NOTES

The information, and, in particular, the recommendations relating to the application and end-use of Sika products, are given in good faith based on Sika's current knowledge and experience of the products when properly stored, handled and applied under normal conditions in accordance with Sika's recommendations. In practice, the differences in materials, substrates and actual site conditions are such that no warranty in respect of merchantability or of fitness for a particular purpose, nor any liability arising out of any legal relationship whatsoever, can be inferred either from this information, or from any written recommendations, or from any other advice offered. The user of the product must test the product's suitability for the intended application and purpose. Sika reserves the right to change the properties of its products. The proprietary rights of third parties must be observed. All orders are accepted subject to our current terms of sale and delivery. Users must always refer to the most recent issue of the local Product Data Sheet for the product concerned, copies of which will be supplied on request.

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